


Key Features

- TIG DC Pulse with digital control
- Program memory storage
- Microprocessor control of a wide range of functions
- HF and lift TIG
- Remote control interface
- VRD function
- Digital display
- Intelligent fan and cooler control
- Excellent welding characteristics
- Protection system to enhance equipment life
-  Suitable for welding in an environment with increased risk of electric shock
- Generator friendly**


Technical Data

Input Voltage	AC 400V +/-15% - 50/60 Hz	
Ieff (A)	9.9	
Input Power (kVA)	11	
Current Range (A)	TIG 5 - 300	MMA 20 - 210
Duty Cycle @ 40°C	TIG 300A @ 20%	MMA 210A @ 50%
No-Load Voltage (V)	60 (11.8V - VRD)	
Efficiency (%)	85	
Protection/Insulation Class	IP23S/F	
Dimensions (LxWxH mm)	940 x 420 x 1130	
Weight (Kg)	74	



The Jasic TIG 300 DC Pulse inverter is equipped with industrial grade components and microprocessor control for high accuracy and performance.

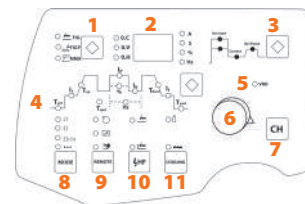
This technologically advanced inverter with a digital control panel allows for feature rich options and provides 8 channel automatic storage of the welding parameters.

The unit is designed to IP23S  class for use in the harshest environments.

Accessories/Optional Items

Part Number	Description
* EC-3-03	Work Return Lead & Clamp
WC-3-03	Electrode Holder and 3m Cable
TIG-83ERGO	T18 4m TIG Torch
TIG-83-8MERGO	T18 8m TIG Torch
TIG-83FLEXIERGO	T18 4m Flexi Neck TIG Torch
TIG-83-8MFLEXIERGO	T18 8m Flexi Neck TIG Torch
JFC-08	Foot Control
* JTT-MWD	Trolley
* JWC-MWD	Water Cooler

* Comes as Standard



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|-----------------------------------|----------------------------|
| 1 Process Selection Switch | 7 Welding Program Storage |
| 2 Digital Display | 8 Torch Switch Mode Button |
| 3 MMA Control Area | 9 Remote Control Selection |
| 4 Welding Parameters | 10 HF Mode |
| 5 VRD on LED | 11 Cooling Selection |
| 6 Rotary Adjustment/Push Selector | |